

IP Link® Device Interface Communication Sheet

This document provides additional assistance with wiring your Extron IP Link enabled product to your device. Different components may require a different wiring scheme than those listed below.

For complete operating instructions, refer to the user's manual for the specific Extron IP Link enabled product or the controlled device manufacturer supplied documentation.

Device Specifications:

Device Type: Audio Processor
Manufacturer: Ashly
Firmware Version: N/A
Model(s): Pema 4125, Pema 4250

Version History:

Driver Version	Date	IP Link Compiler	GC Version	Notes
1	2/27/2012	1.5.1	3.3.1	Initial version.

Driver Notes:

IP Link® Device Interface Communication Sheet

Control Commands & States:

Input 1 – 8 Level	-50 to 12 in steps of 1	
Input 1 – 8 Level (Step)	Up	Down
Mute All Outputs	On	Off
Mute Output 1 – 4	On	Off
Mute Input 1 – 8	On	Off
Output 1 – 4 Level	-50 to 12 in steps of 1	
Output 1 – 4 Level (Step)	Up	Down
Preset Recall	1 – 31	
Preset Save	1 – 31	

Status Available:

Connection Status	Connected	Disconnected
Input 1 – 8 Level	-50 to 12 in steps of 1	
Mute Output 1 – 4	On	Off
Mute Input 1 – 4	On	Off
Output 1 – 4 Level	-50 to 12 in steps of 1	

MLC60 Series Supported Commands:

Input 1 – 8 Level (Step)	Up	Down
Mute All Outputs	On	Off
Mute Output 1 – 4	On	Off
Mute Input 1 – 8	On	Off
Output 1 – 4 Level (Step)	Up	Down
Preset Recall	1 – 31	
Preset Save	1 – 31	

IP Link® Device Interface Communication Sheet

Cable and Adapter Requirements:

F/M RS232 Straight Serial Cable

Notes for the Device:

Manufacture also provides the INA-1 Inline RS-232 Adapter to control the device.

Serial communication:

Port Type: RS-232

Baud Rate: 38400

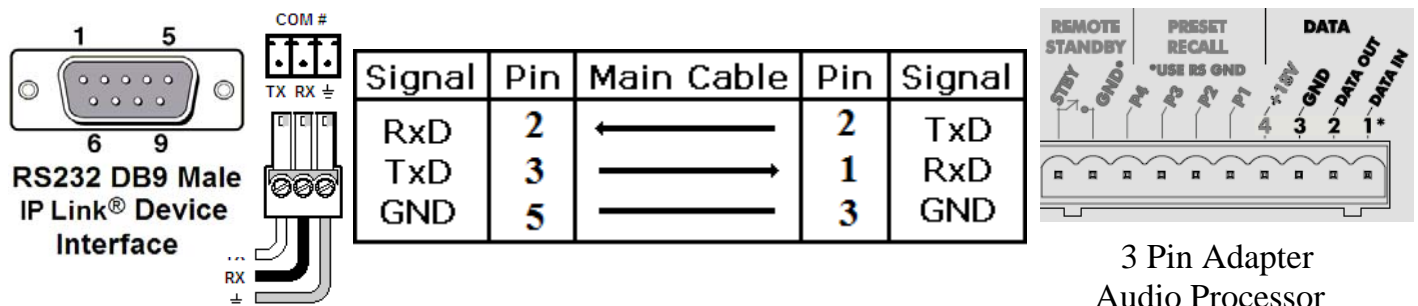
Data Bits: 8

Parity: None

Stop Bits: 1

Flow Control: None

Pin Assignments Diagram:



Note: Captive screw connector may also be used as a serial connection.

General Notes: